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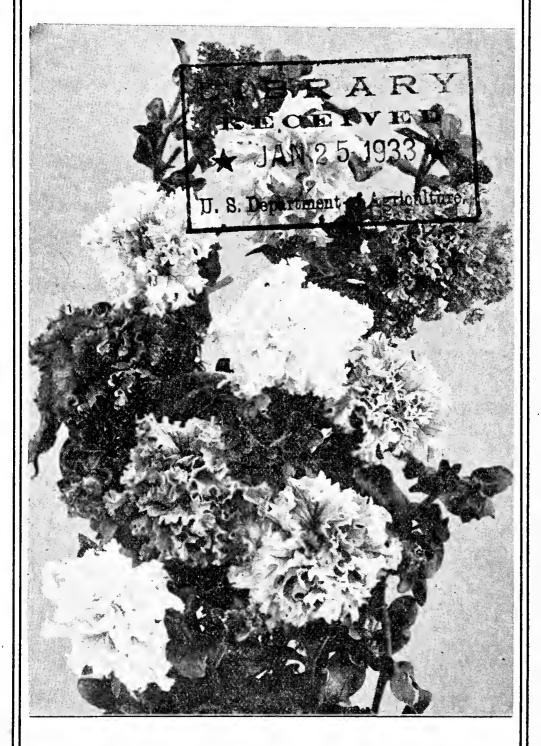
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62.6

JANUARY, 1933

TREE SHRUB PERENNIAL SEEDS FOR NURSERYMEN



SAKATA'S ALL DOUBLE PETUNIA

GIANT FRINGED TALL MIXED

In an endless number of tests this strain has produced $100\,\%$ double flowering plants with large healthy blooms in splendid colors.

Sturdy dense foliage and erect habit makes Sakata's All Double equally desirable for pot culture as for border and bedding work. You, too, should try this OUTSTANDING NOVELTY.

1/32 oz. \$12.00. Trial Pkt. \$1.00. Cash with Order.

HERBST BROTHERS, INC.

Agents for T. Sakata & Co., Japan 92 Warren St. New York, N. Y.

Terms

This list cancels all previous offers.

All sales are made subject to the terms and conditions of our printed catalog.

Disclaimer: We give for ourselves or our Principals no warranty, express or implied, as to the description, quality or productiveness, or in any other respect for the seed we deliver, nor will we be responsible for the crop in any way. In no case shall we or our Principals be held liable for more than the invoice value of the seed sold.

Weights-net, packing extra at cost.

Payment: Our prices are calculated on a strictly cash basis; customers remitting with their orders will be allowed 5% discount. When remitting please add for postage and packing.

Minimum charge for any one item 25 cents.

Seed of Oriental origin is offered for account of Messrs. T. Sakata & Co., Japan's Leading Seedsmen. As their representatives in the United States and Canada you will always find us prepared to quote and assist you in locating seed originating in the Far East.

HARDY RHODODENDRON HYBRIDS SEED

We expect to secure from England seed of named varieties of Hardy Rhododendrons Hybrids. There will unfortunately be only minute quantities of seeds available as it is almost impossible to find collectors properly conversant with the subject. If you would like to receive advanced information as to varieties available, please write us so we may place your name on file.

If you are not receiving this pricelist regularly, please advise us.

	¼ lb.	lb.
arizonica, Cork Fir balsamea, Balsam Fir cephalonica, Greek Fir cilicica, Cilician Fir concolor, White Fir, (Colo.) firma, Momi Fir, grows rapidly grandis, Great Silver Fir homolepis (brachyphylla), (Nikko Fir) lasiocarpa, Alpine Fir mariesi, Maries Fir nobilis, Noble Fir nordmanniana, Nordmann Fir pectinata, Silver Fir pinsapo, Spanish Fir pinsapo glauca, Blue Spanish Fir sachalinensis, Sakhalin Fir sibirica, Siberian Fir veitchi, Veitch Fir	1.40 .45 .40 .55 .25 .30 .65 .50 .70 .40 .25 .30 .70 .40	5.00 1.60 1.50 2.00 .75 1.10 2.40 1.75 2.50 2.10 4.00 1.50 1.10 2.50 2.60 1.80
ACANTHOPANAX ricinifolium, Castor Arabia, C.S	.40	1.55
ACER campestre, Hedge Maple dasycarpum, Silver Maple palmatum, Japanese Maple platanoides, Norway Maple pseudoplatanus, Sycamore Maple saccharum, Sugar Maple	.35	.50 .50 1.20 .45 .25
ACTINIDIA arguta, Bower Actinidia, C.S	1.25	4.50
AESCULUS glabra, Ohio Buckeye hippocastanum, Horsechestnut hippocastanum rubicunda		.25 .15 .35
AILANTHUS glandulosa, Tree of Sharon, C.S	.35	1.35
AKEBIA quinata, Fiveleaf Quinata	.30	1.10
ALNUS glutinosa, European Alder incana, Speckled Alder japonica	 .25	.55 .45 .80
AMORPHA canescens, Leadplant fruticosa, Indigobush	.60 .25	2.25 .85
AMPELOPSIS quinquefolia, Virginia Creeper tricuspidata (Veitchi), Japanese Creeper, C.S	.30 .30	1.10 1.10
ARALIA chinensis, Chinese Aralia, C.S. spinosa, Devils-Walkingstick, C.S.	.45 .45	1.60 1.60
ARBUTUS menziesi, Madrone unedo, Strawberry Tree	.55 .40	2.00 1.50
ARCTOSTAPHYLOS glauca, Great Manzanita tomentosa, Wooly Manzanita uva ursi, Bearberry	.55 .35 .25	2.00 1.25 .85
ARONIA arbutifolia, Red Chokeberry melanocarpa, Black Chokeberry	.25 .25	.85 .65
ASIMINA triloba, Pawpaw	.25	.80

TREE AND SHRUB SEEDS		
AZALEA calendulacea, Flame Azalea, C.S \$1.25 per oz. indica, (macranthum), C.S \$2.00 per 1/4 oz.	¼ lb.	lb.
japonica, Japanese Azalea, C.S. hardy		
mucronulatum, rose colored, C.S \$1.00 per oz. nudiflora, Pinxterbloom, C.S \$1.00 per oz. occidentalis, Western Azalea, C.S 1.50 per oz. quinquefolia, alba, C.S \$4.50 per ½ oz. quinquefolia, rosea, C.S \$3.00 per oz. viscosa, Swamp Azalea, C.S 1.25 per oz.		
BENZOIN aestivale, Spicebush umbellata, C.S	.25 .40	.7 0 1.35
BERBERIS thunbergi, Japanese Barberry, C.S	.40	1.45
alba, European White Birch alba pendula, European Weeping Birch lenta, Sweet Birch lutea, Yellow Birch papyrifera, Canoe Birch populifolia, Gray Birch	.55 .40 .40 .70	.50 2.00 1.50 1.50 2.50 1.10
BIGNONIA radicans, Trumpetcreeper	.55	2.00
BUDDLEIA davidi, Orange-eye Butterflybush	.80	3.00
BUXUS microphylla koreana, Hardy Korean Boxwood sempervirens, Common Boxwood	.70 .50	2.45 1.75
CALLICARPA americana, American Beautyberry	.50 .65	1.75 2.40
CALLUNA vulgaris, Scotch Heather	.25	.90
CALYCANTHUS floridus, Common Sweetshrub, C.S occidentalis, California Sweetshrub	.40 1.40	1.40 5.00
CAMELLIA japonica, Japanese Camellia, mixed colors sasanqua mixed, Sasanqua Tea	.25 .25	.70 .75
CARAGANA arborescens, Siberian Pea Tree	.45	1.60
caroliniana, American Hornbeam, C.S	.25	.55 .90
castanea sativa, Spanish Chestnut	.25	.75
CATALPA bignonioides, Common Catalpa speciosa, Western Catalpa	.25 .25	.75 .80
ceanothus americanus, Jersey-tea, in hull	.25 1.90	.75 7.00
cedars. atlantica, Atlas Cedar	.50 .55 1.15 .50	1.75 2.00 4.25 1.75 1.85
CELASTRUS orbicultus (articulatus) Oriental Bittersweet, C.S. scandens, American Bittersweet, C.S	.35 .55	1.35 2.00
celtis australis, European Hackberry, C.S. occidentalis, Hackberry, C.S. sinensis, Chinese Hackberry, C.S. tourneforti, Oriental Hackberry	.25 .45 .25 .25	.60 1.70 .85 .75

TREE AND SHRUB SEEDS	1/4 lb.	lb.
CEPHALANTHUS occidentalis, Common Buttonbush	.25	.60
CEPHALOTAXUS fortunei, Chinese Plum Yew, C.Sharringtonia, Harrington Plum Yew	.30 .40	1.00 1.50
CERCIDIPHYLLUM japonicum, Katsura-tree	1.00	3.60
CERCIS canadensis, American Redbud	.40	1.50
chinensis, Chinese Redbud	.60 .80 .25	2.25 3.00 .60
CHAMAECYPARIS lawsoniana, Lawson Cypress, imported	.40	1.50
lawsoniana argentea, Silver Lawson Cypress lawsoniana pyramidalis, Sentry Cypress	.80 .55 1.65	3.00 2.00 6.00
nootkatensis, Nootka Cypress	.25 2.20	0.00 08. 00.8
pisifera plumosa, Plume Retinospora pisifera squarrosa, Moss Retinospora	3.30 3.30	12.00 12.00
thyoides, Whitecedar	2.20	8.00
CHIONANTHUS virginica, White Fringetree, C.S	.40	1.50
CITRUS medica, Citron, C.S.	.55	2.00
CLADRASTIS lutea, Yellow-wood	.70	2.50
CLEMATIS flammula, Plume Clematis, C.S	.55	2.00
montana, Anemone Clematis, C.S	1.90 1.10	7.00 4.00
vitalba, Traveller's Joyviticella, Italian Clematis	.25	.5 0 .90
CLERODENDRON trichotomum, Harlequin Glorybower	.30	1.10
CLETHRA alnifolia, Summersweet	.30	1.00
COLUT EA arborescens, Common Bladder-senna	•••	.45
CORNUS		
amomum, Silky Dogwood, B florida, Flowering Dogwood, C.S	.35	1.25 .50
mas, Cornelian Cherry, C.S	.25	1.25 .75
nuttali, Pacific Dogwood	.40 .30 .25	1.50 1.00 .75
sanguinea, Bloodtwig Dogwood, C.S stolonifera, Red Osier Dogwood	.40	1.50
CORYLUS american Hazelnut, C.S	.25	.70
avellana, Filbert	.25	.50 .75
COTONEASTER acutifolia, Peking Cotoneaster	.40	1.50
francheti, Franchet Cotoneaster, C.S	1.05 .75	3.75 2.75
microphylla, Rockspray, C.Ssimonsi, Simons Cotoneaster, C.S	.90 .90	3.25 3.25
CRATAEGUS coccinea, Thicket Hawthorn, C.S		.55
cordata, Washington Hawthorn, B	.25 .25	.90 .60
monogyma, English Hawthorn, C.S	.25	.55 •.65
prunifolia, Plumleaf Hawthorn, C.S	.25 .35	.90 1.25
CRYPTOMERIA japonica elegans, Plume Cryptomeria	.80	3.00
japonica lobbi, Lobb Cryptomeria	.90	3.25

TREE AND SHRUB SEEDS		
	¼ lb.	1b.
CUNNINGHAMIA lanceolata, China Fir, hardy prickly, highly ornamental	.60	2.20
cupressus arizonica, Arizona Cypress benthami, Bentham Cypress funebris, Mourning Cypress goveniana, Gowen Cypress lusitanica, Portuguese Cypress macnabiana, Macnab Cypress macrocarpa, Monterey Cypress sempervirens, Italian Cypress sempervirens horizontalis, Spreading Italian Cyp. sempervirens stricta, Columnar Italian Cypress torulosa, Bhutan Cypress	.40 .70 .60 .80 .55 1.10 .50 .30 .30	1.50 2.50 2.25 3.00 2.00 4.00 1.75 1.00 1.00 1.75
CYDONIA japonica, Flowering Quince japonica pigmaea, Dwarf Fl. Quince, C.S	.70 .25	2.50 .80
CYTISUS nigricans, Spike Broom	2.20 .30	8.00 1.00
mezereum, February Daphne, C.S.	1.30	4.7 5
DAPHNIPHYLLUM macropodum	.55	2.10
DEUTZIA scabra, Fuzzy Deutzia, C.S. scabra crenata, C.S.	.50 .50	1.80 1.70
biospyros kaki, Kaki Persiminon lotus, Dateplum virginiana, Common Persimmon	.25 .25 .25	.70 .75 .60
DISANTHUS ceridifolius, C.S	1.05	3.75
ELAEAGNUS angustifolia, Russian Olive	.25	.70
EUONYMUS alatus, Winged Euonymus, C.S. americanus, Brook Euonymus atropurpureus, Wahoo europaeus, European Burningbush latifolius, Broadleaf Burningbush oxyphylla, C.S. radicans, Wintercreeper, C.S.	.25 .35 .40 .25 .30 .50	.95 1.25 1.35 .75 1.00 1.80
EXOCHORDA grandiflora, Common Pearlbush	.35	1.25
FAGUS americana, American Beech sylvatica, European Beech sylvatica purpurea, Purple Beech	.30 .25 .50	1.10 .65 1.75
FRAXINUS americana, White Ash excelsior, European Ash lanceclata, Green Ash ornus, Flowering Ash pennsylvanica, Red Ash velutina, Arizona Ash	.25 .25 .25 .25 .25	.75 .65 .55 .65 .95
GENISTA tinctoria, Woodwaxen	.55	2.00
GINKGO bileba, Maidenhair Tree	.25	.65
GLEDITSIA japonica, Japanese Honeylocust triacanthos, Common Honeylocust triacanthos inermis, Thornless Honeylocust	.35	1.25 .45 1.10
GYMNOCLADUS dioica, Kentucky Coffeetree	.30	1.00
HALESIA tetraptera, Great Silverbell	.25	.7 5

TREE AND SHRUB SEEDS		•
	¼ lb.	lb.
HAMAMELIS virginiana, Common Witch-Hazel	.35	1.25
HEDERA helix, English Ivy, C.S	.25	.65
HEDYSCEPE canterbury Palm \$3.00 per 100 seed		
HIPPOPHAE rhamnoides, Common Sea-Buckthorn, C.S	.50	1.75
HOWEA belmoreana, Belmore Palm \$3.00 per 100 seed forsteriana, Forster Palm 3.00 per 100 seed		
HYDRANGEA opuloides, House Hydrangea paniculata, Panicle Hydrangea, C.S	1.10 .45	4.00 1.60
aquifolium, English Holly, C.S. erenata, Japanese Holly, C.S. dubia, macropoda glabra, Inkberry opaca, B. pedunculosa, Longstalk Holly integra, tall growing, C.S. latifolia, C.S. serrata, (Sieboldi), C.S. verticillata, Common Winterberry, B.	.25 .30 .55 .25 .25 .55 .30 .55	.95 1.05 1.95 .85 .75 2.10 1.00 2.10 2.10
ILLICIUM anisatum, Anise Tree, C.S.	.35	1.35
JUGLANS regia, Persian Walnut	• • •	.45
chinensis, Chinese Juniper, C.S. chinensis sargenti, Sargent Juniper, C.S. communis, Common Juniper, C.S. communis depressa, Prostrate Juniper, B. conferta (litoralis), Shore J., C.S. prickly creeping Juniper excelsa, Greek Juniper horizontalis, Creeping Juniper horizontalis douglasi, Waukegan Juniper oxycedrus, Prickly Juniper, C.S. procumbens, Hardy Chinese Creeping Juniper, C.S. sabina, Savin Juniper, B. scopulorum, Colorado Juniper virginiana, Red Cedar, (Northern) B.	.45 1.15 .25 .40 .80 .55 .70 .55 .80 .35 .30	1.70 4.20 .90 1.40 2.90 3.00 2.00 2.50 2.00 2.90 1.25 1.10 .90
KADSURA japonica, Scarlet Kadsura, C.S	1.30	4.75
KALMIA latifolia, Mountain Laurel \$0.75 per oz.	•	
KERRIA japonica, C.S	.45	1.60
KOELREUTERIA paniculata, Golden-rain Tree	.25	.75
LABURNUM alpinum, Scotch Laburnum vulgare, Goldenchain	.35 .30	1.25 1.00

TREE AND SHRUB SEEDS		
LAGERSTROEMIA indica, Common Crapemyrtle.	¼ lb.	lb.
pink-flowering	.65 .95	2.35 3.50
LARIX dahurica, Dahurian Larch europaea, European Larch leptolepis, Japanese Larch siberica, Siberian Larch	.50 .40 .50 1.40	1.75 1.35 1.85 5.00
LAUROCERASUS caroliniana, Carolina Cherry-laurel lusitanica, Portugal Laurel officinalis, English Cherry Laurel	.25 .30 .25	.75 1.00 .80
LAURUS nobilis, Grecian Laurel	.25	.65
buergeri formosa (Desmodium), purple-pink formosa albiflora (Desmodium japonica album)	.40 .25 .40	1.35 .70 1.35
LEUCOTHOE catesbaei, Drooping Leucothoe	.30	1.25
LIBOCEDRUS decurrens, California Incense Cedar	.40	1.50
LIGUSTRUM amurense, Amur Privet ibota, C.S. japonicum, Japanese Privet lucidum, Glossy Privet nepalense, Nepal Privet ovalifolium, Californian Privet vulgare, European Privet	.25 .25 .35 .25 .30 .25	.70 .85 1.30 .75 1.00 .95
LIQUIDAMBER styraciflua, Sweetgum	.55	2.00
LIRIODENDRON tulipifera, Tulip Tree	.25	.75
caprifolium, Sweet Honeysuckle, C.S. tatarica, Tatarian Honeysuckle, C.S. xylosteum, European Fly Honeysuckle	2.20 3.80 .70	8.00 12.00 2.45
MAGNOLIA acuminata, Cucumbertree glauca, Sweetbay grandiflora, Southern Magnolia kobus. Japanese Magnolia, C.S. liliflora, Lily Magnolia tripetala, Umbrella Magnolia	.30 .30 .25 .50 .75	1.25 1.20 .75 1.75 2.75 1.25
MAHONIA aquifolium, Oregon Hollygrape, C.S japonica	.40 .80	1.35 3.00
MALUS sieboldi, (Toringo), P. sieboldi, C.S sylvestris, (French)	.85 	3.10 .55
MERATIA praecox	.80	3.00
MORUS alba, White Mulberry alba tatarica, Russian Mulberry nigra, Black Mulberry	.25 .30 .30	.95 1.20 1.25

IREE AND SHRUB SEEDS		
	1/4 lb.	lb.
MYRICA	/=	
carolinensis, Northern Bayberry	.30	1.10
cerifera, Southern Waxmyrtle	.45	1.60
Control of the contro		
NYSSA		
sylvatica, Tupelo, C.S	.40	1.50
sylvatica, Tupelo, C.D		1.00
·		
OXYDENDRUM		
	05	05
arboreum, Sourwood, in hull	.25	.85
PAEONIA		
suffruticosa (Moutan), Double Tree Peony, mixed	1.25	4.50
PALIURUS		
spina-christi, Christ Thorn	• • •	.55
PHOTINIA		
arbutifolia, Christmasberry	.50	1.75
villosa, C.S.	.40	1.40
		•
PICEA		
canadensis, White Spruce	.30	1.25
engelmanni, Engelmann Spruce	.60	2.25
excelsa, Norway Spruce	.30	1.00
glauca albertiana, Black Hills Spruce	1.10	4.00
jezoensis hondoensis, Hondo Spruce	.85	3.10
mariana, Black Spruce	2.20	8.00
cmorika, (from Finland) Siberian Spruce		40.00
orientalis, Oriental Spruce	2.75	10.00
pungens, Colorado Spruce	.95	3.50
rubra, Red Spruce	1.65	6.00
sitchensis, Sitka Spruce	.80	3.00
4		
PIERIS		7
floribunda, Mountain Andromeda	2.05	7.50
japonica, Japanese Andromeda, C.S. \$1.00 per oz.	2.00	7.50
japoinca, Japanese Andromeda, C.S. \$1.00 per 02.		
1		
PINUS		
aristata, Bristlecone Pine	.80	3.00
attenuata, Knobcone Pinebanksiana, Jack Pine	1.65 . 60	6.00 2.25
bungeana, Lacebark Pine	.60	2.10
canariensis, Canary Island Pine (genuine)	.50	1.75
densiflora, Japanese Red Pine caribaea, Slash Pine cembra, Swiss Stone Pine	.25	.75
caribaea, Slash Pine	.70	2.50
contorta, Shore Pine	.25 1.10	.90 4.00
coulteri, Coulter Pine	.80	3.00
echinata, Short Leaf Pine	.60	2.25
edulis, Nut Pine	.25	.75
excelsa, Himalayan Pine	.40 .55	1.50 2.00
halepensis, Aleppo Pine	.25	.90
jeffreyi, Jeffrey Pine	.80	3.00
lambertiana, Sugar Pine	.40 55	1.50
massoniana, Formosa Red Pine	.55 .70	2.00 2.50
montana, Swiss Mountain Pine	.55	2.00
montana compacta, very dwarf	.80	3.00
montana mughus, Mugho Pine	.55	2.00
montana pumilio, Shrubby Swiss Pine montana uncinata, Large Swiss Pine	.80 .60	3.00 2.25
monticola, Western White Pine	.60	2.25
murrayana, Lodgepole Pine	1.40	5.00
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EQNE

PINUS

	1/4 lb.	lb.
nigra, Austrian Pine	\$.40	\$1.45
nigra poiretiana, Corsican		•
Pine, (genuine)	.90	3.25
palustris, Longleaf Pine.	.55	2.00
parviflora, (pentaphylla),		
Japanese White Pine.	.40	1.55
peuce, Macedonian Pine.	.90	3.25
pinaster, Cluster Pine	.25	.7 5
pinea, Italian Stone Pine	.25	.85
ponderosa, Western Yellow		
Pine (Colo.)	.30	1.15
ponderosa, Western Yellow		
Pine (Wash.)	.50	1.75
pumila, Creeping Pine	.70	2.60
radiata, Monterey Pine.	.70	2.50
resinosa, Red Pine	1.30	4.75
rigida, Pitch Pine	1.25	4.50
sabiniana, Digger Pine.	.50	1.75
strobus, White Pine	.30	1.25
sylvestris, Scots Pine	.40	1.40
sylvestris, H. B. Special		
Scots Pine	1.50	5.00
ERBST BROTHER'S	SPE	CIAL

HERBST SCOT'S PINE

is the product of the most painstaking tree-breeding in the last 200 years of practical forestry.

FOR STRAIGHT-GROWING TREES

eral Data: These trees grow from 65 to 98 feet high and attain an age of 66 to 120 years. General Data:

66 to 120 years.

Knots usually on upper third of trunk—
lower two-thirds clear.

Needles 2 3-10 inches to 3 1-10 inches
long—borne in very heavy clusters.

Color of needles: deep green from September to April—a trifle lighter from
May to August.

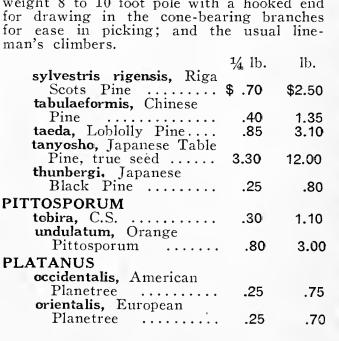
Seedlings reach a height of 4 to 6 inches
in first year—growth thereafter, 11 to

in first year—growth thereafter, 11 to 25 inches yearly.

It's Fast Growing and Good lease remember that ALL "H. B.

Please

SPECIAL SEED" are gathered from trees—never from the ground. The climber's equipment consists of: a half-bushel conebag slung across the shoulders; a light-weight 8 to 10 foot pole with a hooked end for drawing in the cone-bearing branches for ease in picking; and the usual line-man's climbers man's climbers.



PRUNUS		
armeniaca sibirica, Siberian Apricot	.55	2.00
armeniaca vulgaris		.50
avium, Mazzard Cherry, imported	.25	.70
cerasifera, Myrobalan Plum	.25	.70
incisca, Mame Cherry (Mane-Zukura)	.50	1.75
japonica, dwarf spreading, soft rose pink	.50	1 .8 5

TREE AND SHRUB SEEDS	1/ 15	lb.
PRUNUS	¼ lb.	
lannesiana, Hitoye Cherry (Oshima Cherry) maacki, Amur Cherry	.30 .40	1.00 1.50
mahaleb, Mahaleb Cherry, finest imported, C.S	.25	.60
maximowiczi, (Miyama Cherry) mume, Japanese Apricot	.45	1.60 .40
mume, Japanese Apricot	.25 .25	.85 .90
serrulata sachalinensis, Yama Cherry	.45	1.60
subhirtella, Higan Cherry subhirtella pendula, Shidare-Higan Weeping Cherry	.40 .40	1.35 1.35
tomentosa, Nanking Cherry triloba, Flowering Plum	.35 .30	1.30 1.10
yedoensis, Yeddo Cherry (Yoshino Cherry)	.45	1.60
PSEUDOLARIX kaempferi, Goldenlarch	1.10	4.00
PSEUDOTSUGA	1.10	4.00
douglasi glauca, Colorado Douglas Fir douglasi viridis, Washington Douglas Fir PTELEA	.80	3.00
trifoliata, Common Hoptree		.50
thunbergiana, Kudzu Bean, C.S	.25	.90
PYRACANTHA angustifolia, Narrowleaf Firethorn	.70	2.50
coccinea, Scarlet Firethorn, C.S	.40 .70	1.50 2.50
PYRUS		
serotina, Wild Japanese Pear	.50	1.90
alba, White Oak		.18 .40
coccinea, Scarlet Oak	• • •	.18 .40
lyrata, Overcup Oak	• • •	.20
phellos, Willow Oak		.25 .15
robur, English Oakrubra, Common Red Oak	• • •	.25 .17
stellata, Post Oak	• • •	.25
RAPHIOLEPIS indica, India-Hawthorn umbellata (japonica), Yeddo Hawthorn, C.S	.60 .40	2.25 1.40
RHAMNUS		1.40
alaternus, Italian Buckthorn	.30 .40	1.00 1.55
caroliniana, Carolina Buckthorncathartica, Common Buckthorn	.25 .40	.95 1.50
frangula, Glossy Buckthorn	.50	1.75
purshiana, Cascara Buckthorn	.55	2.00
RHODODENDRON brachycarpum , Fujiyama Rhododendron, C.S	ner oz	\$2.50
Still a very rare species. Shrub to 4 feet	per oz.	Ψ2.50
with attractive highly colored foliage. Flowers creamy white campanulate with greenish spots		
within. californicum, Coast Rhododendron, C.S	ner o-	1.50
catawbiense, Catawba Rhododendron, C.S	_	
chrysanthemum (aureum), C.S pe		
A native of Siberia. Bunchy 3 foot shrub with 2 inch leaves and pale yellow narrow cam-		
panulate flowers 1 inch across.	1/	4.00
An interesting cross between R. arboreum var.	r ½ oz.	4.00
cinnamomeum x R. maximum var. album. Flowers white spotted purple.		
ferrugineum, Rock Rhododendron, C.S	per oz.	.80
A most interesting dwarf species. Flowers pink or carmine about ½ inch across.		
hirsutum, Garland Rhododendron, C.S Another favorite dwarf from the Alps. Does	per oz.	.80
very well in cultivation.		
hybrids, C.S	r ½ oz.	2.00
lish hybrids. Supply very limited.	. 17	0.00
keiskei, C.S	r ⅓8 OZ.	2.00
of Korea, perfectly hardy. maximum, Rosebay Rhododendron, C.S		
metternichi, Leatherleaf Rhododendron, C.S. pink. ponticum, Pontic Rhododendron, C.S	per oz.	1.50 1.50
- ,	-	

TREE AND SHRUB SEEDS HIMALAYAN RHODODENDRONS

There is still much progress and profit to be made in Rhododendrons. Every Far East explorer brings back more wonderful descriptions of the gorgeous types native there. The use of Rhododendrons in greenhouse pot culture becomes more desirable when you read the descriptions which our Himalayan Collectors give us.

Available only in pockets of about 16 ounce \$1.50 cash.

ANTHOPOGAN: A low shrub found at an altitude of 14,000 feet. Lvs. $1\frac{1}{2}$ in. long. Fls. funnel form $\frac{1}{2}$ in. long, yellow with white terminals.

ARBOREUM: Shrub or tree attaining 40 feet, at 8/9000 feet. Found hardy in Pennsylvania. Lvs. oblong, 4-6 in. long and distinctly veined. Fls. $1\frac{1}{2}$ in. long, in dense clusters, color range deep red to pinkish white.

ARBOREUM: Same as above but collected only from deep red flowering plants.

ARBOREUM var. CAMPBELLI: Habit similar to arboreum but from a higher altitude (10,000 ft.) Leaves are very showy, undersurface orange colored. Fls. in April/May, scarlet to nearly white.

BARBATUM: Tree to 60 feet at 12,000 ft. Lvs. elliptic 5-7 in. long. Flowers bright, scarlet $1\frac{1}{2}$ in. across in dense trusses. Prospers in ordinary soil.

CAMELLIAEFLORUM: Six feet shrub found at 8/9000 feet altitude. Lvs. Lanceolate, 2-3 in. long. Flowers camellia like, 1-2 in. white faintly tinged rose.

CAMPANULATUM: Large 16 feet shrub found at 13,000 feet. Lvs. elliptic-oblong 3-6 in. long. Flowers campanulate 2 in. across vary in color from purple and blue to pale lilac white. Extremely hardy.

CAMPANULATUM TYPE B: Seed collected from the same source but from plants with pure white flowers spotted dark crimson inside of upper lobes.

CAMPANULATUM TYPE C: Flowers pure white with large dark red patch at the base of the bell.

CAMPANULATUM TYPE D: Flowers 3½ in. across colored distinctly bluish mauve with occasional deep red spots inside the bell.

CAMPANULATUM var. AERUGINOSUM: Shrub to 3-5 feet. Flowers lilac mauve pink, inside of upper lobes heavily spotted crimson.

CAMPYLOCARPUM: A shrub to 6 ft. found at an elevation of 13,000 ft. Has been grown and found perfectly hardy in Northern Ohio. Lvs. $2-3\frac{1}{2}$ in. mucronulate and glabrous. Flowers campanulate $2\frac{1}{2}$ in. across, fragrant yellow.

CANDELABRUM: Shrub 4-6 ft. found at 10/14,000 ft. elevation. Flowers pale buff, outside tinted rose. CILIATUM: Small 2-4 feet shurb, prospering at 10,000 feet. A wonderful rock garden subject. Lvs. elliptic about 2 in. long. Fls. in May, campanulate $1\frac{\tau}{2}$ in. across, pale purple and rosy.

CINNABARINUM: Slender branched shrub at 11,000 feet. Lvs. almost Lanceolate 2-3 in. long. Fls. April/May tubular, nodding, 11/4 in. long, brick-red to orange.

DALHOUSIAE: Straggling eight ft. shrub found at 8000 feet. Epiphytic in character. Lvs. elliptic 4-5 in. long. Flowers 3-7 in. umbellate head. Blooms resemble the Bourbon Lilly, very large $4\frac{1}{2}$ in. across and have a sweet lemon scent. Color varies from yellow and pink to creamy white, often spotted orange.

EDGEWORTHI: A small straggling epiphytic pendulous shrub found upon rocks and trees at 7/8000 ft. altitude. Lvs. obovate, blackish green, 3-4 in. long. Fls. May/June, few but large campanulate shape 41/2 in. across, 3 in. long. White tinged blush and pale yellow.

ELAEAGNOIDES: A dwarf shrub to 2 feet with live lemon yellow flowers. Collected at an elevation of 14/15,000 feet.

FALCONERI: Shrub or tree attaining 30 ft. According to J. D. Hooker never found under 10,000 ft. Lvs. obovate 8-10 in. long. Fls. in heads with immense numbers, campanulate 1-2 in. across, cream colored or pale yellow with dark purple blotches.

HIMALAYAN RHODODENDRONS-Continued

FULGENS: Similar to R. campanulum, 12,000 ft. Lvs. smaller but bright scarlet, in dense heads.

GLAUCUM: Small shrub to 3 ft. at 11,000 ft. altitude. Lvs. oblong 2-4 in. Fls. rich rose colored, campanula $1\frac{1}{2}$ in. across.

TREE AND SHRUB SEEDS—Continued

GRANDE: Tree to 40 ft. growing at 9000 ft. Lvs. oblong-obovate 8-10 in. long 3-5 in. wide, considered the largest leaves of the species. Fls. in April, campanulate, 5 lobed, 2-3 in. across, $2-2\frac{1}{2}$ in. long pinkish changing to white.

GRIFFITHIANUM var. AUCKLANDI: Bush 4-6 ft. high, found at 10,000 ft. Lvs. 4-10 in. long, margin often tinted yellow. Fls. largest of genus 4-5 in. wide, 4 in. long, Calyx bright pink veined, yellowish and deep rose.

HODGSONI: Shrub or small tree, 20 ft. 10/12,000 feet altitude. Lvs. 12-18 in. long, thick, much wider at the end than at base, brilliant deep green. Flowers May/June, copious, campanulate, 2 in. across, dark rose to pale purple.

L'ANATUM: Very small shrub on tree, 10/12,000 ft. altitude. Lvs. obovate with tawny wooly tomentum beneath 3-5 in. long. Fls. June, 610 broadly campanulate 2-21/2 in. across, yellow spotted red within. A fine rock garden plant.

LEPIDOTUM: Slender 4 ft. shrub found at 12,000 ft. Lvs. obovate, glaucous $\frac{1}{2}$ - $\frac{1}{2}$ in. long. Fls. 1-3, campanulate, dull purple sometimes yellow, $\frac{1}{2}$ in. across.

LEPIDOTUM var. CHLORANTHUM: 2-4 ft. shrub at 7000 ft. Fls. May/June, greenish or pale yellow, spotted greenish about 1 in. across.

MADDENI: 8 ft. shrub found 6000 ft. elevation. Lvs. lanceolate 4-6 in. long. Flowers June/August, funnel shaped, 3/4 in. long. 3 in. across. White, faintly blushed, agreeably scented.

NIVEUM: Small shrub allied to R. Campanulum. Lvs. 3-6 in. long. Fls. campanulate, 2 in. across, light rosy lilac with purple spots.

ROYLEI: Small 3-4 ft. shrub. Lvs. oval 2-3 in. long. Flowers broadly campanulate, April/May $1\frac{1}{2}$ in. across, bright deep red.

SETOSUM: Dwarf shrub to about 1 ft. Leaves. 1/3-1/2 in. long. Flowers bright rosy-purple nearly rotate about 1 in. across during June/July. Found at 13/16,000 ft. elevation.

THOMPSONI: Shrub, about 15 feet. Seed collected 11/13,000 ft. Lvs. oval, 2-3 in. long, thin. Fls. 8-10, campanula, 2 in. across, glossy bright red, calyx light green.

THOMPSONI TYPE B: Shrub to 10 ft. Flowers $2\frac{1}{2}$ in. across, bright rosy salmon with 5 dark crimson dots at the base of the corolla.

THOMPSONI TYPE C: Flowers $1\frac{1}{2}$ in. across, inside bell, creamy white or buff white, slightly tinged vermillion with pink veinations, outside salmon pink with pale white margins.

TRIFLORUM: 6 ft. shrub, found at 7/13,000 feet. Ovate 2-3 in. long. Fls. shaped like common azalea, May/June, greenish yellow, 3 in. across.

WIGHTI: Shrub to 14 feet. 12,000 feet altitude. Lvs. 6-8 in. long. Fls. rich, yellow, spotted red within, campanulate, $2\frac{1}{2}$ in. across.

RHODOTYPOS	¼ lb.	1b.
kerrioides, Jethead, C.S., white flowering	\$.55	\$1.55
RHUS coppalina, Shining Sumac, in hulls canadensis, Fragrant Sumac copallina, Shining Sumac cotinus, Common Smoketree glabra, Smooth Sumac javanica, Java Sumac, C.S. typhina, Staghorn Sumac	.25 .30 .25 .80 .25 .25	.90 1.00 .90 2.90 .75 .85
RIBES alpinum, Mountain Currant, C.S. aureum, Slender Golden Currant, C.S. sanguineum, Winter Currant, C.S.	2.20 2.50 1.40	8.00 9.00 5.00
ROBINIA pseudoacacia, Common Locust pseudoacacia inermis. Thornless Locust	.25	.60 1.45

	The state of the s		
DOS A	TREE AND SHRUB SEEDS	¼ lb.	lb.
ROSA blanda, 1	Meadow Rose	¹ .30	1.25
canina,	Dogbrier, C.S Pasture Rose, hips	.30	.45 1.00
multiflor	a, Japanese Rose, C.S	.25	.75
lucida, V	Virginia Rose C.S	.30 .25	1.25 .75
multiflor	a, domestic thornless, berries	.25 .25	.85 .85
nitida rubiginos	sa, Sweetbrier, C.S.	.25	.75
rubrifolia	Redleaf Rose, C.S	.30 .25	1.25
sengera, SAMBUCUS			.55
canadens	is, American Elder	.25	.75
nigra, E	uropean Elder, C.S	.30	1.25
varrifoliu	ım, Common Sassafras		.50
SCHIZOPHE	RAGMA	1.00	3.60
hydrange SCIADOPYT	ecides, Japanese Hydrangea Vine	1.00	3.00
verticilla	ta, Umbrella Pine	.55	1.95
SEQUOIA	Call Comia Dadamad	.55	2.00
sempervi SKIMMIA	irens, California Redwood	.55	2.00
japonica,	beautiful red berries, C.S	.60	2.25
SOPHORA	Chinasa Cahalantusa C C	.30	1.00
japonica, SORBUS	, Chinese Scholartree, C.S	.30	1.00
americar	na, American Mountain Ash	.30	1.00
aria, Wi	hite Beamtree	.40 .25	1.50 .75
domestic	a, Servicetree, C.S.	1.25	4.50
SPARTICUM	M Weavers Broom	.30	1.10
STAPHYLE		.00	1.10
bumalda	, Bumalda Bladdernut, C.S	.30	1.00
pinnata, STEWARTI	European Bladdernut	.25	.75
	pha, C.S	1.00	3.60
STYRAX	Japanese Snewholl CS	.30	1.00
japonica obassia,	Fragrant Snowbell, C.S	.30	1.00 1.25
SYMPHORI	CARPOS		-
racemos vulgaris	us, Common Snowberry	.25 .25	.75 .75
SYMPLOCO	os ·		
-	ta (crataegoides), Asiatic Sweetleaf	.55	1.95
SYRINGA vulgaris	, Common Lilac, C.S.	.80	2.80
vulgaris	alba, Common White Lilac	1.05	3.80
TAMARIX	French Tamarix	.55	2.00
TAXODIUM		.00	
	m, Common Baldcypress	.55	2.10
TAXUS baccata.	English Yew	.35	1.35
baccata	adpressa, Short Leaf English Yew	.95	3.50
THUJA	a, Japanese Yew	.30	1.00
occident	alis, American Arborvitae	.80	3.00
occident orientali	alis wareana, Ware Arborvitaes, Oriental Arborvitae	2.20	8.00 85.
orientali	is aurea, Golden Oriental Arborvitae	.55	2.00
orientali orientali	is compacta, Dwarf Oriental Arborvitaeis sieboldi, Siebold Arborvitae	.65 .80	2.35 3.00
standish	i, Standish Arborvitae	1.05	3.80
THUJOPSIS	5 :a, False Arborvitae	.80	2.85
TILIA	2 4.00 211.001 YILUC	.00	2.00
	na, American Linden na macrophylla, Bigleaf American Linden	.35 .30	1.25
cordata,	Littleleaf European Linden	.25	.75
japonica	Japanese Linden, C.S	.45 .25	1.70 .90
tomento	sa, Silver Linden	.25	.80
vulgaris	, Common Linden	.25	.60
TORREYA nucifera	, Japanese Torreya, large edible nuts	.25	.70
TSUGA			
canaden carelinis	sis, Canadian Hemlock	1.65 1.80	6.00 6.50
mertens	iana, Western Hemlock	1.80	6.50

TREE AND CURIE CEERC		
TREE AND SHRUB SEEDS	¼ lb.	lb.
ULMUS americana, American Elm	• • •	.50
VIBURNUM acerifolium, Mapleleaf Viburnum, B. carlesi, C.S. cassinoides, Witherod, B. dentatum, Arrowwood, B. dilatatum, Linden Viburnum, C.S. furcatum, Forked Viburnum, C.S. lantana, Wayfaring Tree, C.S. lentago, Nannyberry, B. odoratissimum, Sweet Viburnum, C.S. opulus, European Cramberry prunifolium, Blackhaw sargenti, Sargent Cramberrybush, C.S. sieboldi, Siebold Viburnum, C.S. tinus, Laurustinus, C.S. tomentosum, Doublefile Viburnum, C.S. wrighti, C.S.	.25 .80 .25 .25 .35 .25 .25 .25 .25 .30 .30 .55	.90 2.90 .90 .90 1.30 1.85 .85 .90 1.30 .85 1.80 1.05 1.00 2.00
agnus castus, Lilac Chaste Tree	.25	.95
coignetiae, Gloryvine, C.S. (V. kaempferi) WISTERIA	.25	.85
multijuga, blue	.35 .35	1.35 .55 1.25
serrata (acuminata), Sawleaf Zelkova	.30	1.10
PERENNIALS ABRONIA (Sand Verbena)		
umbellata grfla., Prostrate, fragrant rose pe ACHILLEA ageratum, scented, yellow	er ounce	\$.25 1.00
millifolium kelwayi, magenta red	6.6	2.50
fischeri, blue	"	2.20 2.50
lycocotonum, pale yellow	"	1.75 .75
wilsoni, mauve	"	2.50
double flowering, mixed	66	.25 .25
lilifolia, fragrant pale blue polymorpha, purple blue	"	1.25 3.00
ADONIS aestivalis, red per lb. \$0.50 vernalis, rich yellow	"	1.75
AGAPANTHUS (African or Lily of the Nile) umbellatus, blue	"	2.25
AGERATUM mexicanum, tall mixed	66	.25 .25
mexicanum, dwarf Snowflake, large-fl., (Imp. df. white)	"	.25 .45
mexicanum, dwarf Princess Victoria Louise,	"	.45
mexicanum, dwarf Little Dorrit, blue, ext. dwf. AGROSTEMMA coeli-rosa, (Rose of Heaven)	"	.50 .25
coronaria (Lychnis), Rose Champion	"	.25 .30
ALTHAEA ficifolia, Antwerp Hollyhock, mixed officinalis, Marsh Mallow, pink	46	.25
ALYSSUM argenteum, yellow benthami (Sweet Alyssum)	"	.85 .25
benthami compactum, Little Gem, white benthami compactum, Lilac benthami compactum, Little Dorrit, blue		.25 .25
rostratum, yellow golden (Gold Dust)	"	.25 1.25 .50
AMARYLLIS hybrids, mixed \$3.00 per 1000 seed		.00
AMMOBIUM alatum grandiflorum, White Immortelle		.25

ANCHUSA capensis, dark blue	per ounce \$.25 .50
ANDROSACE coronopifolia, white	6.6	1.75
ANEMONE coronaria, Chrysanthemum-flow., double mixed coronaria, St. Brigid pulsatilla, white, "The Swan" pulsatilla, lilac pulsatilla, rubra	66 66 66	1.10 3.00 4.00 3.00 3.00
ANTHEMIS nobilis, common Camomile, white kelwayi, lemon yellow kelwayi, white tinctoria, yellow	66	1.80 .75 .80 .65
ANTHERICUM (Liliastrum) St. Bruno's Lily, pure white per ½ oz. \$1.20		
ANTIRRHINUM (Snapdragon) maximum giant flowering, tall mixed majus grfl., tall mixed Nana, semi-dwarf mixed Tom Thumb, extra dwarf mixed	 . ! 	.55 .35 .35
AQUILEGIA alpina, blue	66 66 66	1.50 1.50 1.50 1.25
early white flowering per ½ oz. \$1.80 jaetschaui, large yellow peach red spurs vulgaris, single mixed vulgaris, double mixed	66 66	2.25 .35 .35
ARABIS (Rock Cress) albida, white	66 66	2.00 1.00 .85



ASPARAGUS plumosus nanus per 1000 seed \$.60 per 10000 seed 5.00

ARCTOTIS grandis, African Lilac Daisy	per ounce \$.25
ARTEMISIA sacrorum viridis	" .25
ASPERULA azurea setosa, blue	" .25 " .35
ASTER alpinus, alba white	" 1.50 " 1.40 " .25

DEDENMIALC		
PERENNIALS ASTILBE arendsi hybrids per ¼ oz. \$2.50 davidi, bright red per ¼ oz. 2.00		
thunbergi, creamy white per $\frac{1}{4}$ oz. 2.00		
deltoidea bougainvillei, dwarf dark blue deltoidea graeca, dwarf light blue deltoidea Leichtlinii, deep rose. per ¼ oz. \$2.50 deltoidea, Whitewell Gem, rosy purple tinged blue per ½ oz. \$4.00	per ounce	\$3.00 2.00
BAPTISIA australis, deep blue	"	1.25
BARTONIA aurea, golden yellow	66	.25
BELLIS perennis, double-fl. mixed	"	.90
perennis monstrosa, double rose	66	1.75 1.75 1.75
BLETILLA hyacinthina per ½ oz. \$4.00	ø	
BOCCONIA cordata (Japonica)	66	.25
BRACHYCOME iberidiflora, mixed iberidiflora, blue iberidiflora, rose	66 66 66	.50 .55
iberidiflora, white	••	.55
BROWALLIA elata, mixed elata, blue	66	.30 .35
elata, white	66	.35
BUPHTHALMUM salicifolium, Yellow Daisy	"	.65
CACALIA sonchifolia, mixed	66	.25
sonchifolia aurantiacasonchifolia coccinea	66	.25 .25
CALAMINTHA alpine, rich purple per $\frac{1}{16}$ oz. \$1.00		
CALANDRINIA grandiflora, rose	66	.55
speciosa, white	66	.25 1.50
CALLA		
aethiopica (Zantedeschia) per ¼ lb. \$2.75 aethiopica grandiflora alba per ¼ lb. 2.50 aethiopica Pearl of Stuttgart per ¼ lb. 3.00	66 66	.75 .75 .80
CALLIOPSIS (Coreopsis) lanceolata grandiflora	"	. 25
CAMPANULA grandiflora—see Platycodon		
carpatica, blue	66	1.00
carpatica, white	66	1.00 .25
medium (Canterbury Bells), single blue medium (Canterbury Bells), single lilac	66	.25 .25
medium (Canterbury Bells), single rose	66	.25
medium (Canterbury Bells), single white medium (Canterbury Bells), double mixed	66	.25 .50
medium (Canterbury Bells), double blue medium (Canterbury Bells), double lilac	66	.55 .55
medium (Canterbury Bells), double rose	"	.55
medium (Canterbury Bells), double white medium calycanthema, alba, white	"	.55 .85
medium calycanthema, blue	66	.85 .85
medium calycanthema, lilac	"	.85
medium calycanthema, striataper ½ oz. \$1.00	66	.85
persicifolia grandiflora, white per ½ oz. 1.00 speculum, mixed	66	.25
CANDYTUFT sempervirens, white	66	.85
CANNA indica, new hybrids, mixed	66	.35
CARNATIONS (see Dianthus caryphyllos)	,	
CATANANCHE caerulea, blue	46	.90 . 90
CENTAUREA montana, blue	"	.35 .40

PERENNIALS	
CEPHALARIA tatarica, Yellow Giant Scabious	
CERASTINUM tomentosum, creeping gray foliage	.90
CHELONE barbata coccinea, scarletbarbata hybrida nana	" .65 " .65
CHRYSANTHEMUM coronarium, double flowering mixed indicum, single mixed indicum, double mixed japonicum (A new introduction) per ½ oz. \$2.00 leucanthemum hybridum (Shasta Daisy)	.253.004.50.25
clarkia elegans, double flowering, mixed Colors: appleblossom, brilliant, chamois, Purple King, Salmon Queen, vesuvius, white	" .25 " .30
CLEMATIS davidiana (Heracleaefolia), fragrant, deep blue per ½ oz. \$2.50 large flowering mixed paniculata, fragrant white (Japanese Virgin Bower) per lb. \$3.00	" 1.00 " .30
CLEOME pungens	.50
COLEUS hybrida, mixed	" 1.50 " 4.00
CRUCIANELLA stylosa, bright purple	.65
CYNOGLOSSUM amabile, blue (Chinese Forget-me-not)	" .25
Double Cactus flowering, mixed Double Paeony-flowering, mixed Double Lilliput, small flowering, mixed Double choice varieties, mixed Single Collarette, mixed Single select varieties, mixed	5.004.005.001.001.0030
DELPHINIUM belladonna, improved belladonna, light blue bellamosum, dark blue cardinale chinensis, tall mixed hybridum, mixed	" 3.00 " 1.50 " 3.50 " 3.00 " .50 " .35

A BETTER DELPHINIUM

We offer seed of a strain (BELLADONNA X WREXHAM), which produces 6-8 ft. plants with 2-3½ foot spikes of enormous 2-2½ in. blooms. In our mixture you will find a wide range of colors — blue, rich purple, mauve orchid, rose pink, rosy magenta, sapphire and white and combinations of them.

per oz. \$5.00 per $\frac{1}{4}$ oz. \$1.50

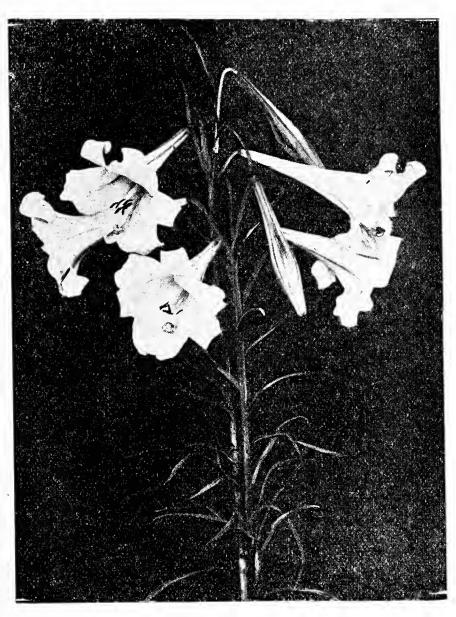
DIANTHUS barbatus (see Sweet William) caryophyllus, (Marguerite Double Carnations),		
mixedp chinensis (Pinks), double mixed	er ounce	.25
chinensis, single mixed	66	.25 1.25 .25
DICENTRA eximia per ½ oz. \$2.25	"	4.25
spectabilis (Bleeding Heart) per ½ oz. 3.00	"	5.00
DICTAMNUS fraxinella, pink fraxinella, white	66	1.00
DIGITALIS purpurea, mixed	"	.35

PERENNIALS ECHINOPS (Globe Thistle)		
ritro, globular violet	per ounce	\$.30 .25
ERINUS alpinus, violet per ½ oz. \$4.00 alpinus, white per ½ oz. 4.00		
ERYNGIUM alpinum, dark blue per ½ oz. \$1.00 giganteum, Silver Thistle	64	.65
ERYSIMUM asperum (Cheiranthus allioni), orange yellow	66	.25
EULALIA (Miscanthus), japonica	66	.35
EUPATORIUM ageratoides, white per ½ oz. \$0.85 fraseri, white	"	.60
EUPHORBIA heterophylla (Fire on the Mountain) variegata (Snow on the Mountain)	66	.50 .25
FORGET-ME-NOT (see Myosotis)		
GAILLARDIA		
grandiflora, perennial large-fl., mixed	66	.35
grandiflora maxima, golden yellow grandiflora oculata, light colors with red center	"	.70 .70
grandiflora sanguinea, purple red	66	.70
GENTIANA		
acaulis, gentian blue per ½ oz. \$1.25	66	.50
lutea, yellow purpurea, rosy-purple	"	.40
GERBERA jamesoni hybrids, 100 seeds \$0.50 500 seeds \$1.75		
GEUM coccineum, scarlet	"	.90
coccineum atrosanguineum, semi-dble	"	1.00
orange red	66	1.00 2.25 1.50
GYPSOPHILA		
elegans rosea	66	.25
elegans, crimsonelegans, carmine-rose	66	.25 .25
elegans, grandiflora alba	"	.25
muralis, rose-pink, dwarf	66	.50 .50
paniculatapaniculata, double flowering	66	3.00
repens, dwarf creeper, flowers white	"	1.00
repens, dwarf creeper, flowers light rose	••	1.25
HELENIUM bigelovi, yellow	66	2.00
HELIANTHEMUM mutabile	"	.70
HELIOPSIS pitcheriana, golden yellow	66	.50
scabra zinniaeflora, semi-dble., yellow	66	.60
HELIOTROPIUM florina, dwarf lilac	"	2.50
King of the Blacks, deep violet	66	1.25
Queen Marguerite, large, dark blue	"	1.75 1.00
large flowering, double mixed	66	.60
HELLEPOPLIS Labella Control	"	1.50
HELLEBORUS hybridus, finest mixed niger, Christmas Rose	"	1.50 .60
HESPERIS		
matronalis, (Sweet Rocket), purple	"	.25
HEUCHERA		
hybrids grandiflora, mixed per ½ oz. \$3.50 sanguinea, crimson per ½ oz. 2.50		
sanguinea, rose pink per $\frac{1}{4}$ oz. 2.00		•
sanguinea splendens, vermilion red		

HIBISCUS mutabilis per syriacus, Shrub Althea, C.S	ounce	\$.65 .50
HOLLYHOCK (Althaea Rosea) single and double, finest mixed double flowering, mixed	66 66	.25 .75
HUMULUS japonicus, Japanese Hop Vine	"	.25
HYPERICUM orientale, large yellow flowers perforatum, Common St. Johnswort	"	1.50 .60
INULA royleana, large yellow per ½ oz. \$0.95		
IRIS bulleyana per ½ oz. \$2.00 chrysographes per ½ oz. 1.75 clarkei per ½ oz. 2.50 ensata per ½ oz. 1.75 fceditissima 1.75	"	.50
forresti per ¼ oz. \$2.50 germanica per ¼ lb. 3.25 gracilipes per ¼ oz. \$1.00 japonica per ¼ oz. 1.75	66	.80 3.00
kaempferi, collected from cultivated plants per ½ lb. 3.00 koreana per ½ oz. 1.75 orientalis (sanguinea)	"	.85 .50
sibirica sibirica orientalis xiphiodes (English Iris), dark blue (Royal Blue)	"	.75 .65
lavender light blue white (Mt. Blanc)	66	1.00 1.00 1.00
LARKSPUR (see Delphinium)		
LATHYRUS latifolius, mixed	"	.45
latifolius, magenta redlatifolius, pink	66	.50 .60
latifolius, white	"	.80
LAVANDULA vera, true Lavender	• 6	.45
LAVETERA arborea variegata trimestris, red	66	.40 .25
trimestris, white	66	.25
LEONTOPODIUM alpinum, Edelweiss per ½ oz. \$2.00		
LIATRIS pycnostachya	"	1.00
scariosa spicata	"	.7 5
	"	
LILIUM amabileauratum	66	2.00
auratum platyphyllum (Macranthum) Backhouse hybrids per ¼ oz. \$5.00	66	1.00
cernuum columbianum	66	1.50 2.00
concolor	66	2.50
concolor pulchellumcordifolium	"	2.50 1.00
croceumdavuricum	"	1.75 2.50
giganteum himalaicum	"	3.00
humboldt magnificum per ½ oz. \$2.50 japonicum, pink (Krameri)	66	2.00
martagon dalmaticum per ¼ oz. \$5.00	44	1 .7 5
maximowiczi (see L. ventusum fujihirato)	66	
nepalense (Himalayan origin) per ¼ oz. \$2.00 occidentalis	"	3.00
pardalinumphilippinense formosanum	"	3.50 1.00

LILIUM PHILIPPINENSE FORMOSANUM

We also have available a small quantity of a strain specially bred by T. Sakata & Co. It flowers a bit more quickly and of its blooms at least 60% are of the purest pure white.



Sakata's L. philippinense formosanum \$2.00 per $\frac{1}{2}$ oz. \$4.00 per oz.

regale	per	ounce	\$.70
roezli per ¼ oz. \$1.50 rubellum		"	2.00
rubescens per ¼ oz. \$2.00 speciosum magnificum		"	3.00
sulphur-gale hybrids,			0.00
(Sulphureum X Regale) per ¼ oz. \$3.50			
superbum per /4 02. 40.00		"	2.00
tenuifolium		"	1.50
ventusum fujihirato (Maximowiczi)		66	2.00
wallichianum per ½ oz. \$2.00			2.00
washingtonianum		"	2.00
LINARIA alpina, violet blotched orange		66	3.00
cymbalaria, lilac		66	1.25
dalmatica, golden yellow		"	.75
hendersoni ericoides, dwarf, purple		4.6	.60
maroccana hybrida, mixed		"	.25
in colors: carmine		"	.25
LINUM flavum, yellow		"	2.50
perenne, blue		"	.30
perenne, white		"	.30
LOBELIA cardinalis		"	4.00
erinus (gracilis), light blue		"	.30
erinus, white		"	.50

LUNARIA biennis kermesina, crimson per biennis variegata, light red	ounce "	\$.35 .35
biennis, white		.30
LUPINUS polyphyllus perennial, mixed	44	.25
polyphyllus perennial, blue	• 6	.25
polyphyllus, perennial, rose	66	.50
polyphyllus perennial, white	66	.30 .40
polyphymus perennial, yenow (Sunshine)		
LYCHNIS arkwrighti	"	1.25
chalcedonica, scarlet	"	.50
chalcedonica, white	••	.60
viscaria (see Viscaria)		
LYTHRUM roseum superbum	"	.50
	66	
MATRICARIA capensis, double-fl., white	"	.50 1.50
eximia, Golden Ball, dwarf double-fl		1.50
MESEMBRIANTHEMUM crystallinum, Ice Plant	66	.25
MIMOSA pudica, Sensitive Plant	••	.30
MIMULUS tigrinus, yellow spotted	"	1.25
William Spotted		1.20
MYOSOTIS alpestris, blue	"	.25
alpestris, indigo blue	"	.35
alpestris, rose	"	.30
alpestris, white alpestris, mixed	66	.30 .25
alpestris robusta grfl., Improved	"	.50
alpestris nana, dwarf blue	66	.90
alpestris nana, dwarf rose	**	1.00
alpestris nana, dwarf white	"	1.00
alpestris, Victoria compact dwarf, blue	66	1.25
alpestris, Victoria compact dwarf, dark blue alpestris, Victoria compact dwarf, rose	"	1.60 1.25
alpestris, Victoria compact dwarf, white	"	1.25
arvensis, common Forget-me-not	"	.25
dissitiflora, early large blue	66	3.00
oblongata perfecta	66	.60
palustris, blue	66	1.25
palustris semperflorens, blue		1.00
NIEREMBERGIA gracilis, dwarf light blue	"	1.85
	66	-
OENOTHERA lamarckiana, large Primrose flower	· ·	.25
PANSY		
bedding varieties, mixed colors	"	.60
PAPAVER (see Poppy)		
PENTSTEMON digitalis, white	6.	.70
glaber, bright blue	"	.80
gloxinaetlora, large-tl., mixed	"	2.50
ovatus, blue	6.6	.75
PHLOX decussata, mixed	"	1.25
Tillon decussata, mixed		1.20
PHYSALIS francheti, (Chinese Lantern Plant)	"	.35
	66	
PLATYCODON grandiflora, blue	"	.30
grandiflora, white grandiflora, mixed	66	.95 .75
grandiflora nana (Mariesii), dark blue	"	3.50
		.60
POPPY nudicaule, (Iceland Poppy), mixed	66	
nudicaule, orange scarlet	66	.60
nudicaule, orange scarlet	"	.60
nudicaule, orange scarlet	66	.60 .60
nudicaule, orange scarlet nudicaule, white nudicaule, yellow nudicaule, double mixed	66	.60 .60 1.40
nudicaule, orange scarlet	66 66 66 66	.60 .60 1.40 1.50
nudicaule, white nudicaule, yellow nudicaule, double mixed orientale, mixed orientale, glowing red orientale, orange scarlet	66 66 66 66 66	.60 .60 1.40 1.50 1.80
nudicaule, orange scarlet nudicaule, white nudicaule, yellow nudicaule, double mixed orientale, mixed orientale, glowing red	66 66 66 66	.60 .60 1.40 1.50 1.80
nudicaule, orange scarlet nudicaule, white nudicaule, yellow nudicaule, double mixed orientale, mixed orientale, glowing red orientale, orange scarlet	66 66 66 66 66	.60 .60 1.40 1.50 1.80
nudicaule, orange scarlet nudicaule, white nudicaule, yellow nudicaule, double mixed orientale, mixed orientale, glowing red orientale, orange scarlet orientale, scarlet	66 66 66 66 66	.60 1.40 1.50 1.80 1.00
nudicaule, orange scarlet nudicaule, white nudicaule, yellow nudicaule, double mixed orientale, mixed orientale, glowing red orientale, orange scarlet orientale, scarlet POTENTILLA nepalensis, Miss Willmott	66 66 66 66 66 66 66 66	.60 .60 1.40 1.50 1.80 1.00 .75
nudicaule, orange scarlet nudicaule, white nudicaule, yellow nudicaule, double mixed orientale, mixed orientale, glowing red orientale, orange scarlet orientale, scarlet POTENTILLA nepalensis, Miss Willmott PRIMULA auricula, finest mixed	« « « « « « « « « « « « « « « « « « «	.60 .60 1.40 1.50 1.80
nudicaule, orange scarlet nudicaule, white nudicaule, yellow nudicaule, double mixed orientale, mixed orientale, glowing red orientale, orange scarlet orientale, scarlet POTENTILLA nepalensis, Miss Willmott PRIMULA auricula, finest mixed	66 66 66 66 66 66 66 66	.60 .60 1.40 1.50 1.80 1.00 .75
nudicaule, orange scarlet nudicaule, white nudicaule, yellow nudicaule, double mixed orientale, mixed orientale, glowing red orientale, orange scarlet orientale, scarlet POTENTILLA nepalensis, Miss Willmott PRIMULA auricula, finest mixed japonica, mixed per ½ oz. \$1.00 veris (Cowslip), mixed per ½ oz. \$1.75	66 66 66 66 66 66 66 66	.60 .60 1.40 1.50 1.80 1.00 .75
nudicaule, orange scarlet nudicaule, white nudicaule, yellow nudicaule, double mixed orientale, mixed orientale, glowing red orientale, orange scarlet orientale, scarlet POTENTILLA nepalensis, Miss Willmott PRIMULA auricula, finest mixed	66 66 66 66 66 66 66 66	.60 .60 1.40 1.50 1.80 1.00 .75
nudicaule, orange scarlet nudicaule, white nudicaule, yellow nudicaule, double mixed orientale, mixed orientale, glowing red orientale, orange scarlet orientale, scarlet POTENTILLA nepalensis, Miss Willmott PRIMULA auricula, finest mixed japonica, mixed per ½ oz. \$1.00 veris (Cowslip), mixed per ½ oz. \$1.75	« « « « « « « « « « « « « « « « « « «	.60 .60 1.40 1.50 1.80 1.00 .75

PERENNIALS		
RANUNCULUS asiaticus superbissimus, mixed	per ounce	\$.60
RUDBECKIA purpurea (Echinacea), purple-red	"	1.20
SALVIA splendens, America splendens, Bonfire splendens, Zurich farinacia patens, perennial blue	 	1.25 .85 1.05 1.50 2.75
SAPONARIA ocymoides, rose	66	.40
SAXIFRAGA aizoon, white silver-braided per ½ oz. \$2.25 cordifolia, rose per ½ oz. 3.00 hypnoides, white mosslike per 1/32 oz. 1.00		
SCABIOSA caucasia, lilac perennial japonica, mixed	66	1.50 .25
SEDUM acre, Golden Moss per ½ oz. \$1.00		
SIDALCEA, Rosy Gem	66	.75
SILENE alpestris, intense white per ½ oz. \$1.25 schafta, magenta	. 6	1.25
SPIREA filipendula, white	"	.65
STATICE bonduelli, yellow caspia, lilac incana, small white flowers latifolia sareptana, dark blue per ½ oz. \$1.50 superba, rose shades	 	.25 3.00 1.00 1.30
STOKESIA (Cornflower Aster) cyanea, blue cyanea, white cyanea, mixed	66 66	1.00 1.00 .75
SWEET WILLIAM double flowering, mixed single flowering, mixed single flowering, mixed	66	.30 .25
THERMOPSIS caroliniana (Lanceolata)	"	3.00
THUNBERGIA (Black-eyed Susan) alata oculata, orange, brown center		.60
TORENIA fournieri, blue	66	1.00 1.00
TRITOMA (Kniphofia) hybrida, in elegant variety uvaria grandiflora	66	2.00 1.75
VALERIANA (Garden Heliotrope) coccinea, red coccinea, white coccinea, mixed	66	.30 .30 .30
VERONICA longifolia	66	.85 2.75
light blue per ¼ oz. \$1.00 perennial varieties, mixed	"	1.25
VIOLA—see also Pansy Blue Perfection	66 66	1.25 1.00 1.50
VISCARIA candida, pure white cardinalis, bright crimson dunetti, pink oculata azurea oculata nana compacta, mixed various sorts, mixed	66 66 66 66	.30 .30 .30 .30 .50
WALLFLOWER, single mixed	66	.25 .25 2.50
YUCCA filamentosa, Common Yucca	66	.40

NEW LOWS in NURSERY STOCK for the Wholesale Trade only

Our Brokerage Service Department takes pleasure in announcing below some very attractive quotations on desirable planting material of high quality. As we check the references of all growers using our service as a sales medium, you are assured of the very best quality and a reputable experienced grower behind the materials offered.

Sellers pay our brokerage. The following prices are net to you, packing extra f.o.b., growers' nurseries; terms

by agreement.

Your orders must be accompanied by 10% which we will credit the grower to apply immediately on the purchasing price.

DECIDIOUS TREES

HERBST BROTHERS, INC., Seedmen and Brokers.

DECIDUOUS TREES	
Acer dasycarpum 2-2½ in. caliper \$85.00 "platanoides 8.10 ft. 68.00 "1½-2 in. caliper 99.00 Catalpa bungei 2 yr. heads 6-6½ ft. stems 39.00 "2 yr. heads 5-6 ft. stems 34.00 Fraxinus americana 8-10 ft. 28.00 Morus Tea's Weeping heavy 2 yr. heads 5-6 ft. 50.00 Populus nigra italica 8-10 ft. 12.00 Ulmus americana 6-8 ft. 20.00 "8-10 ft. 28.00 "8-10 ft. 45.00	(1000) \$675.00 560.00 835.00 280.00 225.00 225 00 390.00 170.00 225.00 390.00
CUDIDC	44.000
Berberis thunbergi 18-24 in. 3 yr. "atropurpurea 12-18 in. Forsythia suspensa 3-4 ft. "viridissima 3-4 ft. Hydrangea paniculata grandiflora (Peegee) 2-3 ft. Rhodotypos kerrioides 3-4 ft. Stephandra flexuosa 2-3 ft. Not less than 1000 will be sold at these prices but quantity can be made up in the different varieties as wanted.	(1000) 55.00 55.00 55.00 55.00 55.00 55.00
LINING-OUT EVERGREENS	(1000)
Abies concolor 4-6 in. X """ 8-10 in. X """ 10-15 in. XXX "homolepis (brachyphylla) 12-15 in. XXX Juniperus pfitzeriana 8-10 in. XX Leucothoe catesbaei 12-18 in. B. & B. Picea engelmanni 6-9 in. X """ 9-12 in. X """ excelsa """ 10-15 in. X """ 6-12 in. X	17.00 33.00 67.60 88.00 45.00 275.00 17.00 28.00 8.00 55.00
" polita 6-8 in. X	22.00
" pungens 9-12 in X	28.00
" pungens 9-12 in. X	28.00 60.00
" pungens	28.00 60.00 110.00
" pungens 9-12 in. X Pinus montana mughus 8-10 in. XX " resinosa 24-36 in. XXX	60.00
" pungens 9-12 in. X Pinus montana mughus 8-10 in. XX " resinosa 24-36 in. XXX " resinosa well-branched 2½-4 ft. B. & B.	60.00 110.00
" pungens 9-12 in. X Pinus montana mughus 8-10 in. XX " resinosa 24-36 in. XXX " resinosa well-branched 2½-4 ft. B. & B. Pseudotsuga douglasi glauca 12-15 in. XX bushy Sciadopitys verticillata 2-3 in. X	60.00 110.00 220.00
" pungens 9-12 in. X Pinus montana mughus 8-10 in. XX " resinosa 24-36 in. XXX " resinosa well-branched 2½-4 ft. B. & B. Pseudotsuga douglasi glauca 12-15 in. XX bushy Sciadopitys verticillata 2-3 in. X " 6-8 in. XX	60.00 110.00 220.00 72.00
" pungens 9-12 in. X Pinus montana mughus 8-10 in. XX " resinosa 24-36 in. XXX " resinosa well-branched 2½-4 ft. B. & B. Pseudotsuga douglasi glauca 12-15 in. XX bushy Sciadopitys verticillata 2-3 in. X " 6-8 in. XX " 8-10 in. XX	60.00 110.00 220.00 72.00 45.00
" pungens 9-12 in. X Pinus montana mughus 8-10 in. XX " resinosa 24-36 in. XXX " resinosa well-branched 2½-4 ft. B. & B. Pseudotsuga douglasi glauca 12-15 in. XX bushy Sciadopitys verticillata 2-3 in. X " 6-8 in. XX " 8-10 in. XX Taxus cuspidata (upright form) 5-8 in. X	60.00 110.00 220.00 72.00 45.00 120.00
" pungens 9-12 in. X Pinus montana mughus 8-10 in. XX " resinosa 24-36 in. XXX " resinosa well-branched 2½-4 ft. B. & B. Pseudotsuga douglasi glauca 12-15 in. XX bushy Sciadopitys verticillata 2-3 in. X " 6-8 in. XX " 8-10 in. XX	60.00 110.00 220.00 72.00 45.00 120.00 165.00

LIST YOUR TROUBLESOME SURPLUSES IN THESE COLUMNS

This service is also open to you. Our list goes out monthly during season to over 2,500 prospects. The charge for each listing per month is 10c per line payable in advance. We reserve the right to decline listing offerings which do not appeal to us. If listings are declined this fee will be returned promptly.